**COMBINED DECLARATION AND POWER OF ATTORNEY** 

As the below named inventor(s), I (we) hereby declare that:

My (Our) residence, post office address and citizenship(s) are as stated below next to my (our) name(s).

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if

plural names are listed below	v) of the subject matter which i	s claimed and for which a patent is so	ought on the invention entitled
LIKELIHOOD-BASED MOD	IFICATION OF EXPERIMENT	AL CRYSTAL STRUCTURE ELECT	RON DENSITY MAPS
the specification of which (chand was amended on	e that I (we) have reviewed an amendment referred to above. The the duty to disclose information foreign priority benefits unleave also identified below any	was filed on	as Serial No as Serial No  ove-identified specification, including tion of this application in accordance
	PRIOR FOR	REIGN APPLICATION(S)	
Number	Country	Filed (Day/Month/Year)	Priority Claimed Yes No
	PRIOR	U.S. APPLICATIONS	7.55
I hereby claim the i	penefit under 35 USC §119(e)	of any United States provisional appli	cation(s) listed below:
60/135,252 (Application Number)	05/21/99 Filing Da		
(Application Number)	Filing Da	ite	
by the first paragraph of 35 U	ciaims of this application is not SC §112, I acknowledge the di	20 of any United States application(s) disclosed in the prior United States a uty to disclose material information as the national or PCT international filing	application in the manner provided
Serial No.	Filing Date	Statu	IS
	POWE	ED OF ATTORNEY	

As the named inventor(s), I (we) hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Names and Registration Nos.		Names and Registration Nos.	
William A. Eklund Ray G. Wilson Milton D. Wyrick Samuel M. Freund	29,147 28,351 29,993 30,459	Bruce H. Cottrell Gemma Morrison Bennett Samuel L. Borkowsky	30,620 34,516 42,346
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LC/BPL, MS D412 Los Alamos National Laboratory Los Alamos, NM 87545		Ray G. Wilson (505) 665-3112	





## Combined Declaration and Power of Attorney

S-91,732

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## **DECLARATION**

l (We) hereby declare that all statements made herein of my (our) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Thomas C. Terwilliger	
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